

FIG. 1

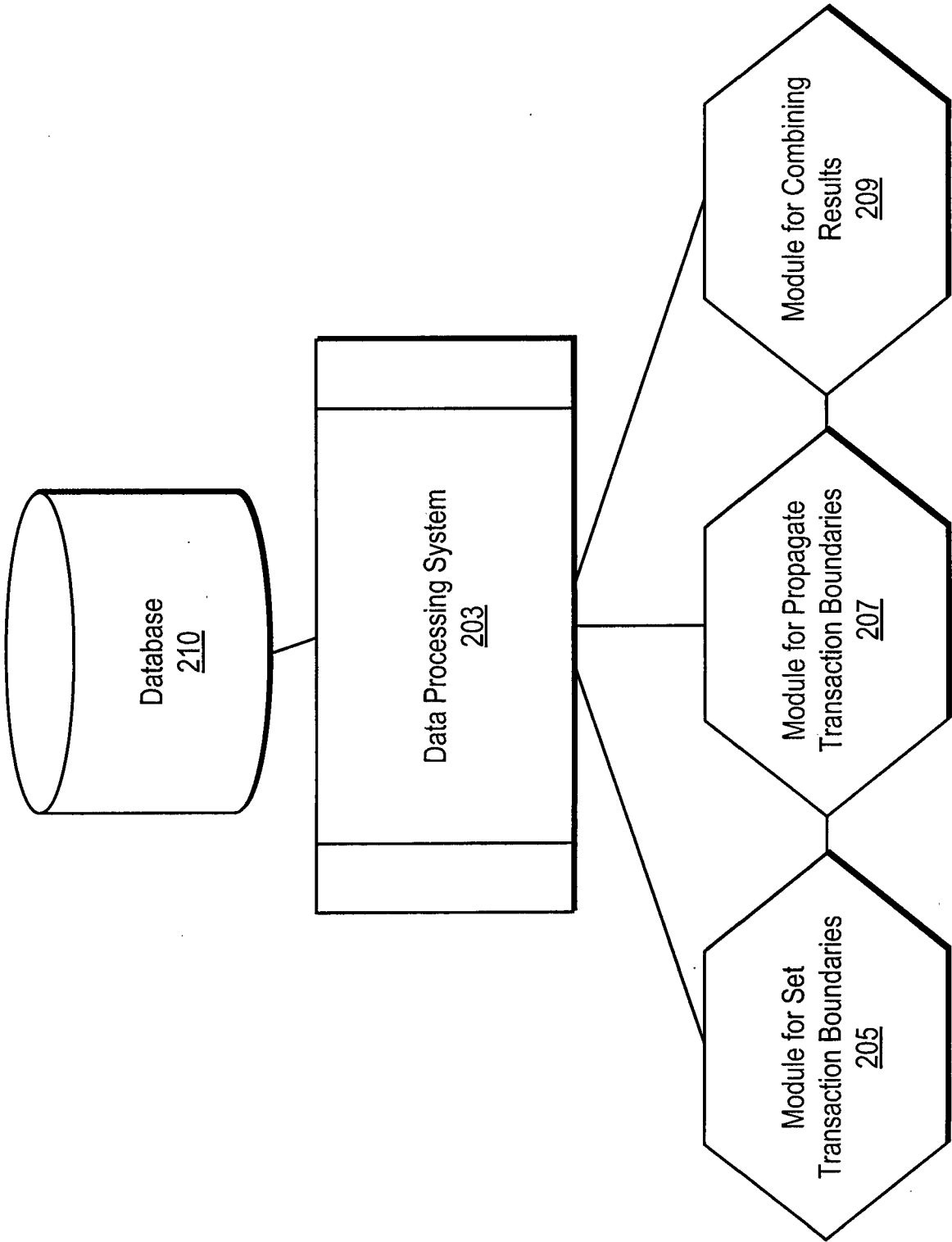


FIG. 2

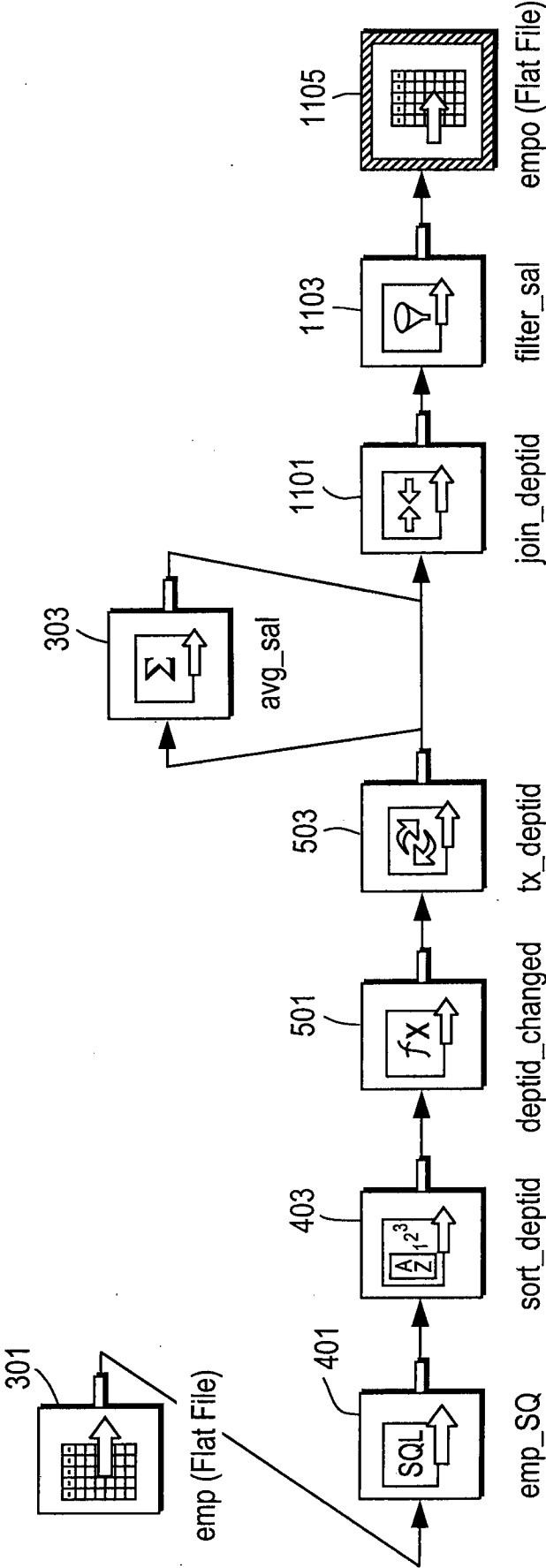


FIG. 3

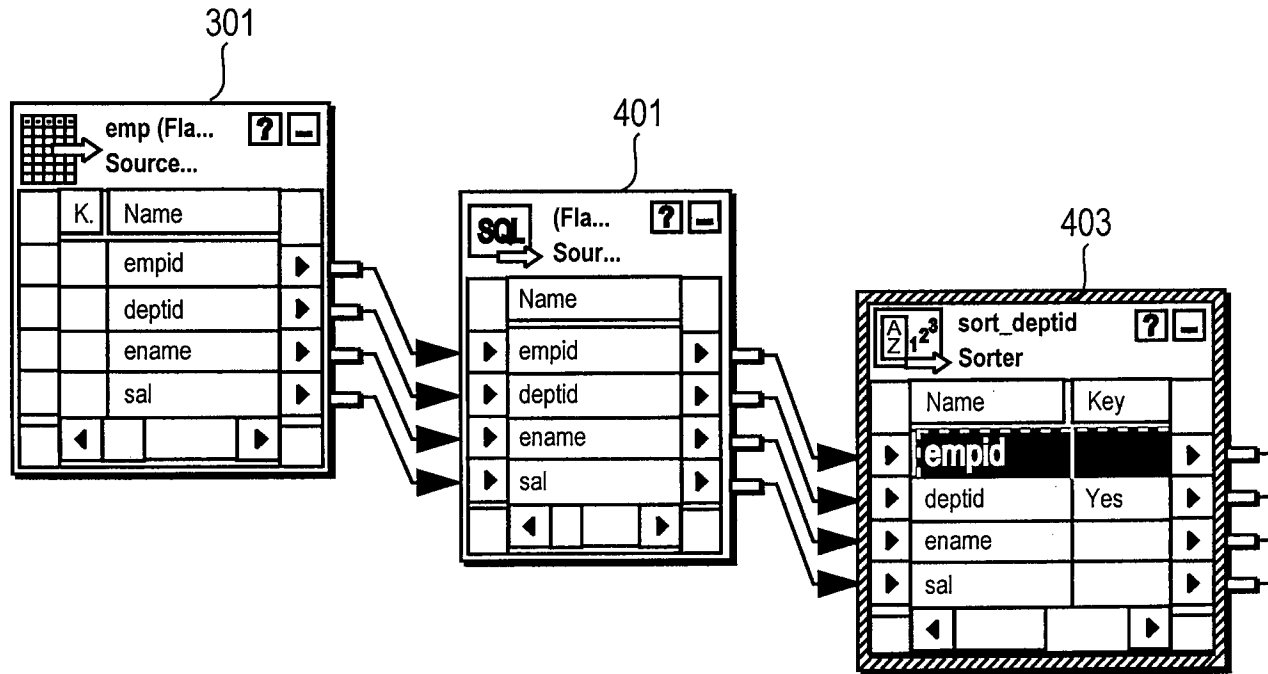


FIG. 4

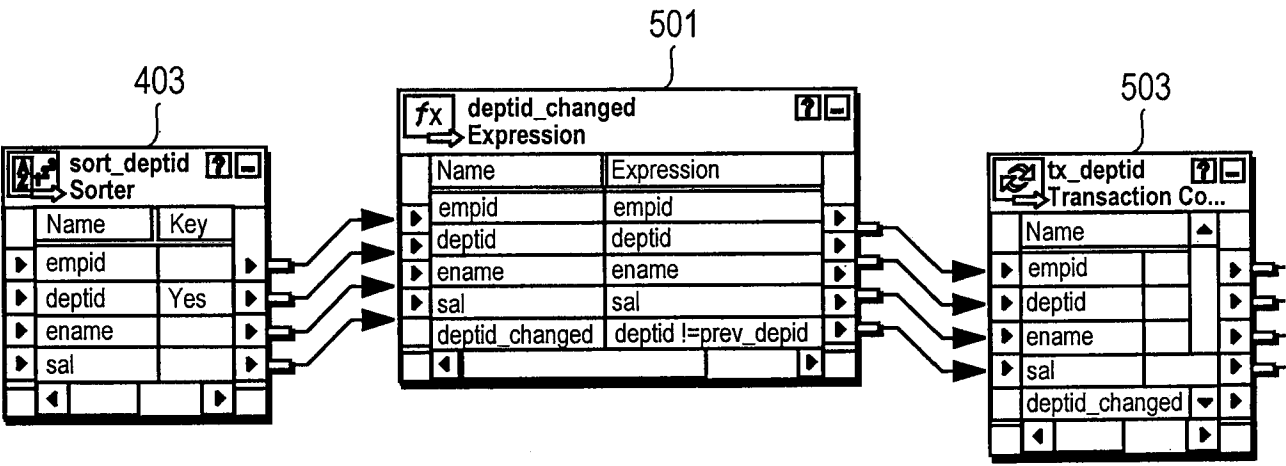


FIG. 5

FIG. 6

Edit Transformations

Transformation

Ports

Properties

Metadata Extensions

Select transformation:

tx_deptid

Transformation type:

Transaction Control

Transformation Attribute	Value
Transaction Condition	<div>iif (deptid_changed, TC_COMMIT_BEFORE, TC_CONTINUE_TRANSACTION)</div>
Tracing Level	Normal

Transaction Control Condition

Transaction Control Expression

OK

Cancel

Apply

Help

FIG. 7

FIG. 8

Edit Transformations [X]

Transformation Ports Properties Metadata Extensions

Select transformation: Σ avg_sal

Transformation type: Aggregator

Transformation Attribute	Value
Cache Directory	\$PMCacheDir
Tracing Level	Normal
Sorted Input	<input checked="" type="checkbox"/>
Aggregator Data Cache Size	2000000
Aggregator Index Cache Size	1000000
Transformation Scope	Transaction

Cache Directory
Directory for cached aggregate values

OK Cancel Apply Help

FIG. 9

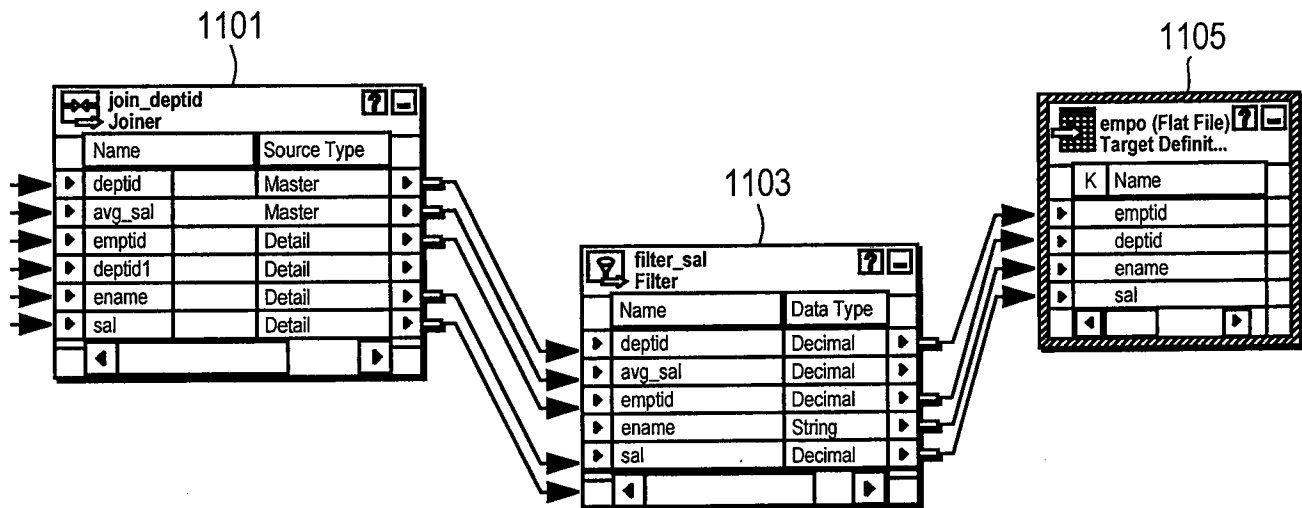


FIG. 11

Edit Transformations

Transformation Ports Properties Metadata Extensions

Select transformation: filter sal

Transformation type: Filter

Transformation Attribute	Value
Filter Condition	sal > avg_sal
Tracing level	Normal

Filter Condition

Filter applied to records

OK Cancel Apply Help

FIG. 12

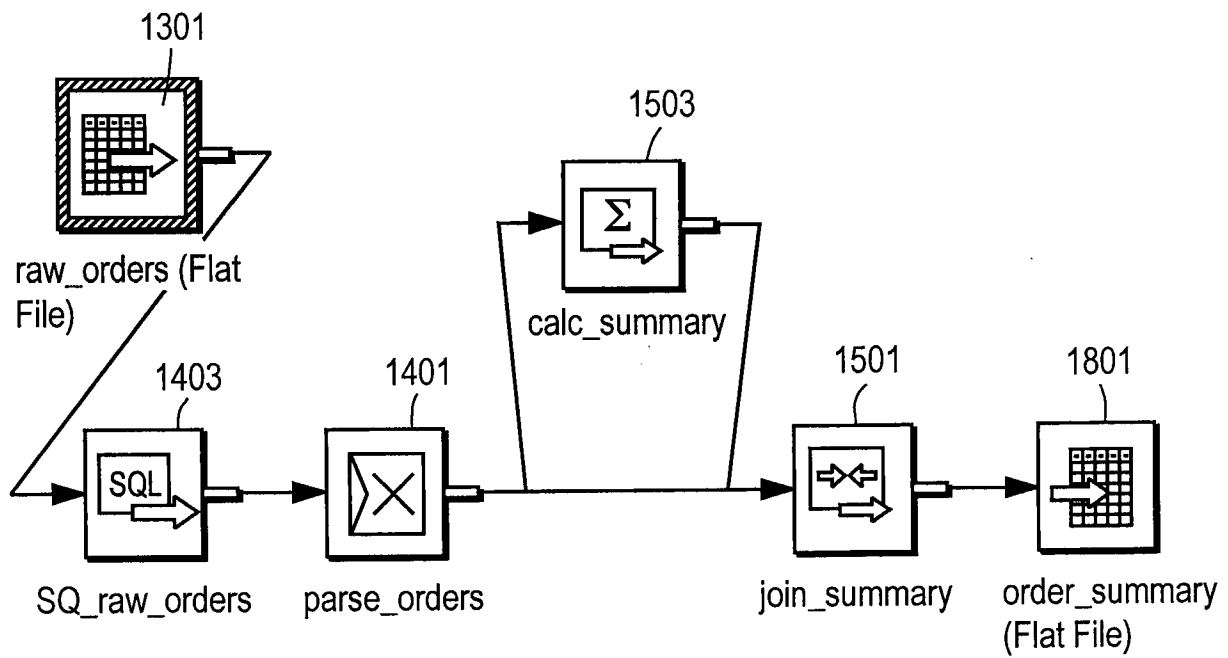


FIG. 13

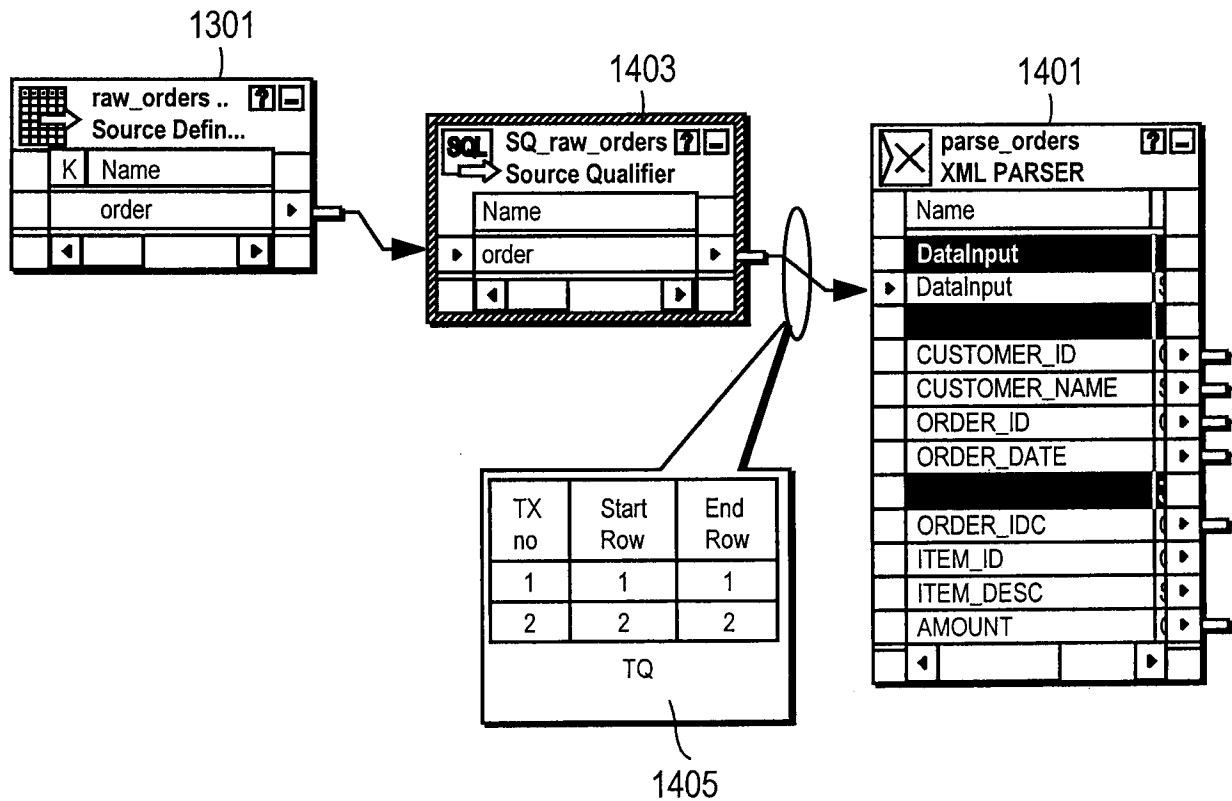


FIG. 14

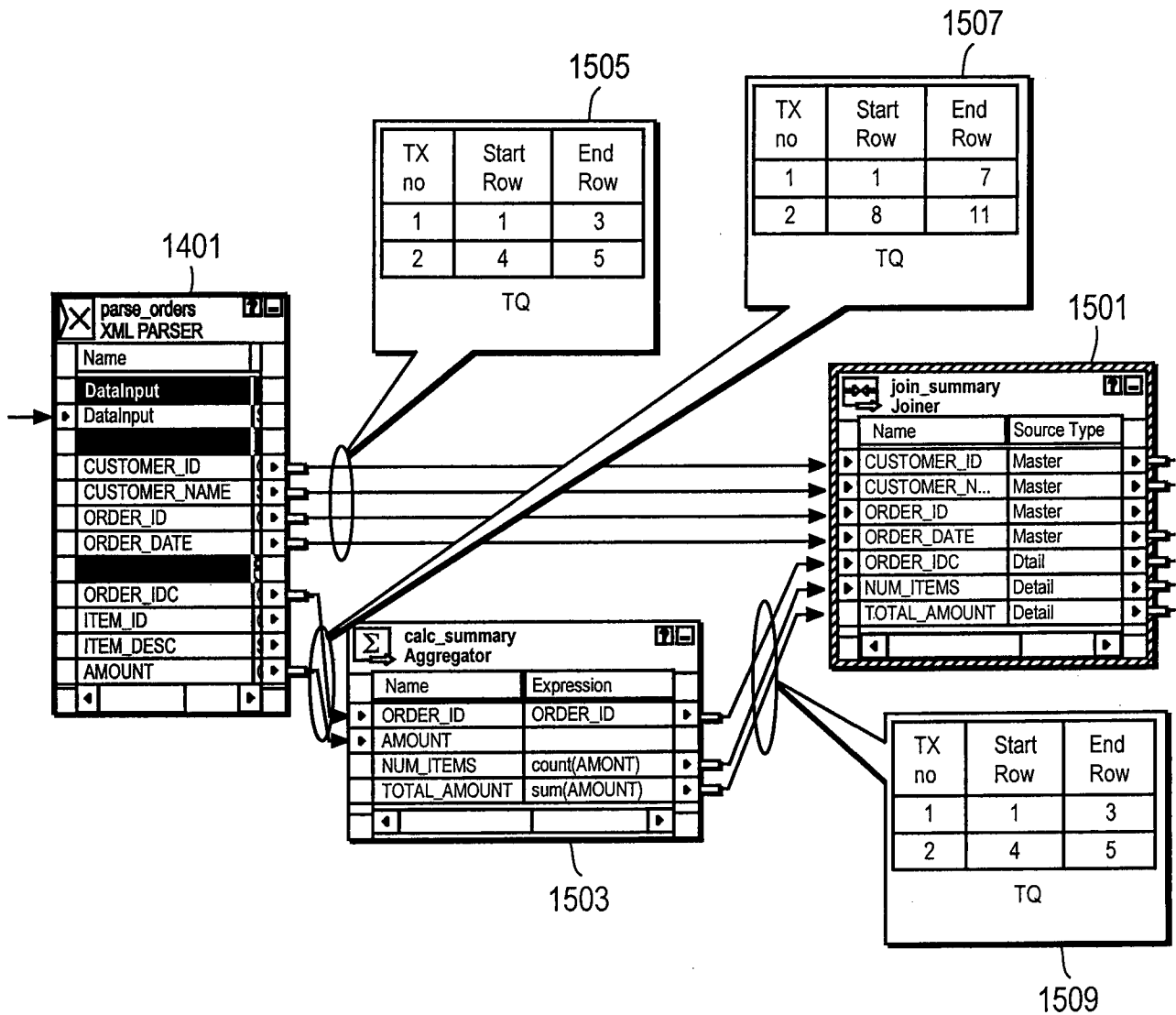


FIG. 15

Edit Transformations

Transformation Ports Properties Initialization Properties Metadata Extensions

Select transformation: ☒ parse_orders Port Attribute Definit

Transformation type: XML PARSER

Transformation Attribute	Value
Module Identifier	pmmidxmlrdr
Function Identifier	PMXMLMGEPReadr
Runtime Location	\$PMExtProcDir
Tracing Level	Normal
Is Partitionable	<input checked="" type="checkbox"/>
Inputs Must Block	<input type="checkbox"/>
Is Active	<input checked="" type="checkbox"/>
Update Strategy Transformation	<input type="checkbox"/>
Transformation Scope	Row
Generate Transaction	<input type="checkbox"/>

Module Identifier
The name of the DLL or shared library containing the procedure.

OK Cancel Apply Help

FIG. 16

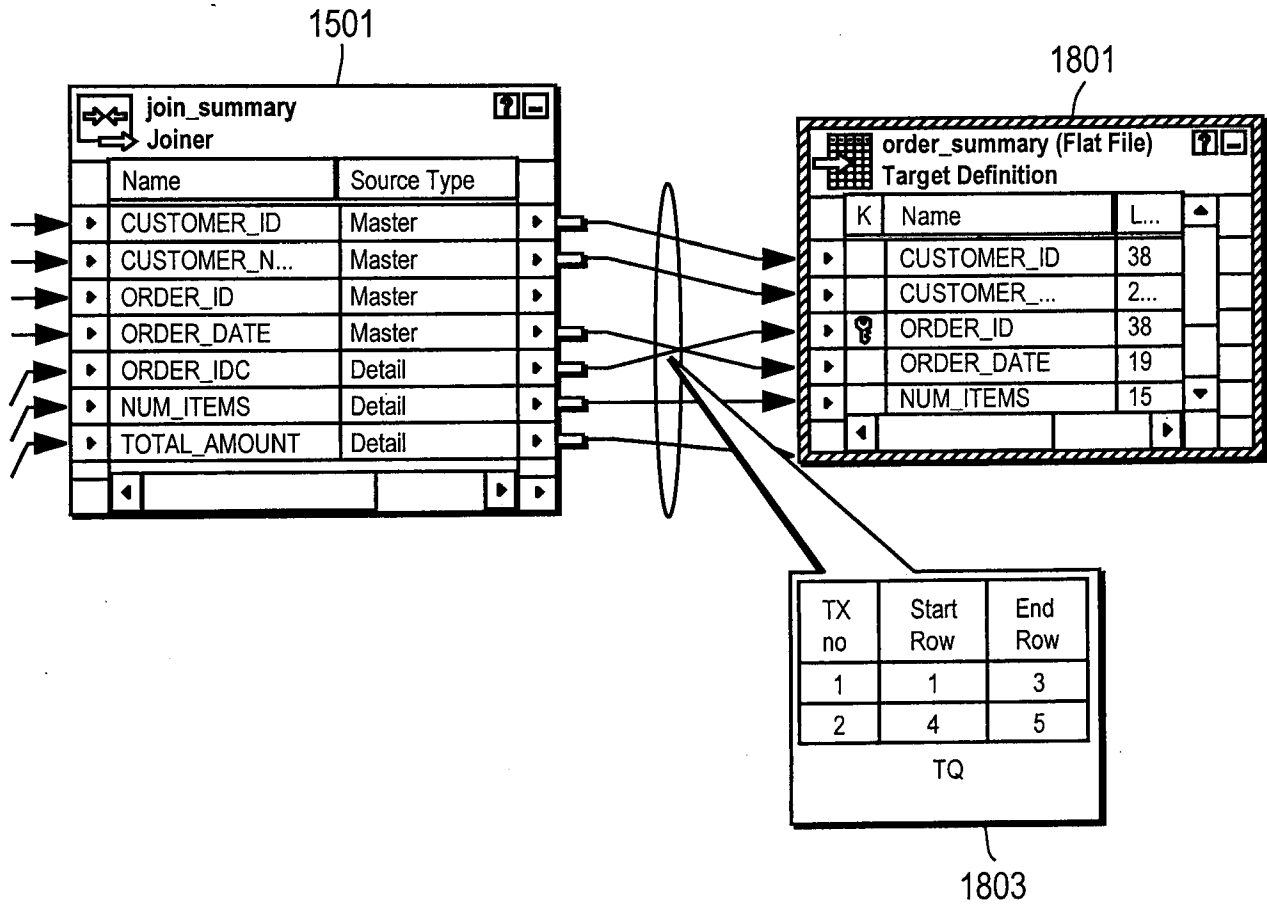


FIG. 18

Edit Transformations	
Transformation Ports Properties Condition Metadata Extensions	
Select transformation:	join_summary ▼
Transformation type:	Joiner
Transformation Attribute	Value
Case Sensitive String Comparison	<input checked="" type="checkbox"/>
Cache Directory	\$PMCacheDir
Join Condition	ORDER_ID = ORDER_IDC
Join Type	Normal Join
Null ordering in master	Null Is Highest Value
Null ordering in detail	Null Is Highest value
Tracing Level	Normal
Joiner Data Cache Size	2000000
Joiner Index Cache Size	1000000
Sorted Input	<input checked="" type="checkbox"/>
Transformation Scope	Transaction
Case Sensitive String Comparison Case sensitive string comparison	
OK Cancel Apply Help	

FIG. 19